ELSEVIER

Brain Research 832 (1999) 207–208

BRAIN RESEARCH

Author Index

Abe, K., see Hayashi, T. (832) 159
Akaike, N., see Sorimachi, M. (832) 23
Amri, M., see Lamkadem, M. (832) 97

Bankiewicz, K.S., see Eberling, J.L. (832) 184
Baskin, D.S., see Zhang, Y. (832) 112
Bengoechea, T.G., see Lindley, S.E. (832) 152
Bentivoglio, M., see Chianella, S. (832) 54
Bergman, E., Carlsson, K., Liljeborg, A., Manders, E., Hökfelt, T. and Ulfhake, B.
Neuropeptides, nitric oxide synthase and GAP-43 in B4-binding and RT97 immunoreactive primary sensory neurons: normal distribution pattern and changes after peripheral nerve transection and aging (832) 63
Bernard, C.C.A., see Coleman, G.J. (832) 188
Bernard, O., see Coleman, G.J. (832) 188
Bonigut, S., see Ferris, C.F. (832) 1
Bringas, J., see Eberling, J.L. (832) 184
Budinger, T.F., see Eberling, J.L. (832) 184
Buijs, R.M., see Romijn, H.J. (832) 47

Car, A., see Lamkadem, M. (832) 97
Carlsson, K., see Bergman, E. (832) 63
Chen, K., see Eberling, J.L. (832) 184
Cheng, S.-B., Hayakawa, T., Kuchiiwa, S., Maeda, S., Ito, H., Seki, M. and Nakagawa, S.
Evidence for the collateral innervation of the esophagus and the heart from neurons in the compact formation of the nucleus ambiguus of the rat (832) 171
Chianella, S., Semprevivo, M., Peng, Z.-C., Zaccheo, D., Bentivoglio, M. and Grassi-Zucconi, G.
Microglia activation in a model of sleep disorder: an immunohistochemical study in the rat brain during *Trypanosoma brucei* infection (832) 54
Coleman, G.J., Bernard, C.C.A. and Bernard, O.
Bcl-2 transgenic mice with increased number of neurons have a greater learning capacity (832) 188
Cui, J.-K., see Zhang, Y. (832) 112

Degos, J.-D., see Rabchevsky, A.G. (832) 84
Delville, Y., see Ferris, C.F. (832) 1
Dhillon, H.S. and Prasad, R.M.
Kynurenate attenuates the accumulation of diacylglycerol and free fatty acids after experimental brain injury in the rat (832) 7
Dreyfus, P.A., see Rabchevsky, A.G. (832) 84

Eberling, J.L., Bankiewicz, K.S., Pivirotto, P., Bringas, J., Chen, K., Nowotnik, D.P., Steiner, J.P., Budinger, T.F. and Jagust, W.J.
Dopamine transporter loss and clinical changes in MPTP-lesioned primates (832) 184
Emmering, J., see Romijn, H.J. (832) 47
Eubanks, J.H., see Zhang, L. (832) 31

Ferris, C.F., Delville, Y., Bonigut, S. and Miller, M.A.
Galanin antagonizes vasopressin-stimulated flank marking in male golden hamsters (832) 1
Frye, G.D., see Hsiao, S.-H. (832) 124

Goncharuk, V., see Romijn, H.J. (832) 47
Grassi-Zucconi, G., see Chianella, S. (832) 54

Hashimoto, K., see Isomura, Y. (832) 175
Hayakawa, T., see Cheng, S.-B. (832) 171
Hayashi, T., Sakurai, M., Itoyama, Y. and Abe, K.
Oxidative damage and breakage of DNA in rat brain after transient MCA occlusion (832) 159
Hökfelt, T., see Bergman, E. (832) 63
Honma, Y., Yamakage, M. and Ninomiya, T.
Effects of adrenergic stimulus on the activities of Ca^{2+} and K^+ channels of dorsal root ganglion neurons in a neuropathic pain model (832) 195
Hsiao, S.-H., West, J.R., Mahoney, J.C. and Frye, G.D.
Postnatal ethanol exposure blunts upregulation of $GABA_A$ receptor currents in Purkinje neurons (832) 124

Inoue, T., see Tsukada, H. (832) 118
Iribe, Y., see Paladini, C.A. (832) 145
Ishibashi, H., see Sorimachi, M. (832) 23
Isomura, Y., Yamamoto, K., Hashimoto, K. and Kato, N.
Postnatal development of action potential-induced dendritic calcium entry in neocortical layer II/III pyramidal cells (832) 175
Isomura, Y., see Kato, N. (832) 179
Ito, H., see Cheng, S.-B. (832) 171
Itoyama, Y., see Hayashi, T. (832) 159

Jagust, W.J., see Eberling, J.L. (832) 184

Kakiuchi, T., see Tsukada, H. (832) 118
Kasai, T., see Kawanishi, M. (832) 13
Kascsak, R.J., see Wen, G.Y. (832) 40
Kato, N., Tanaka, T., Yamamoto, K. and Isomura, Y.
Enhancement of activity-dependent calcium increase by neurotrophin-4 in visual cortex pyramidal neurons (832) 179
Kato, N., see Isomura, Y. (832) 175
Kawanishi, M., Yahagi, S. and Kasai, T.
Neural mechanisms of soleus H-reflex depression accompanying voluntary arm movement in standing humans (832) 13
King, M.A., see Klein, R.L. (832) 136
Klein, R.L., McNamara, R.K., King, M.A., Lenox, R.H., Muzyczka, N. and Meyer, E.M.
Generation of aberrant sprouting in the adult rat brain by GAP-43 somatic gene transfer (832) 136
Kuchiiwa, S., see Cheng, S.-B. (832) 171

Lamkadem, M., Zoungrana, O.R., Amri, M., Car, A. and Roman, C.
Stimulation of the chewing area of the cerebral cortex induces inhibitory effects upon swallowing in sheep (832) 97
Lee, Y., see Murphy, N.P. (832) 168
Lenox, R.H., see Klein, R.L. (832) 136
Liljeborg, A., see Bergman, E. (832) 63
Lindley, S.E., Bengoechea, T.G., Wong, D.L. and Schatzberg, A.F.
Strain differences in mesotelencephalic dopaminergic neuronal regulation between Fischer 344 and Lewis rats (832) 152

Maeda, S., see Cheng, S.-B. (832) 171
Mahoney, J.C., see Hsiao, S.-H. (832) 124
Maidment, N.T., see Murphy, N.P. (832) 168
Manders, E., see Bergman, E. (832) 63
Matsuoka, N., see Tsukada, H. (832) 118
McNamara, R.K., see Klein, R.L. (832) 136
Mehta, A.K. and Ticku, M.K.
An investigation on the role of nitric oxide in the modulation of the binding characteristics of various radioligands of $GABA_A$ receptors by 5α-pregnan-3α-ol-20-one in the rat brain regions (832) 164
Meyer, E.M., see Klein, R.L. (832) 136
Miller, M.A., see Ferris, C.F. (832) 1
Murphy, N.P., Lee, Y. and Maidment, N.T.
Orphanin FQ/nociceptin blocks acquisition of morphine place preference (832) 168
Muzyczka, N., see Klein, R.L. (832) 136

Nakagawa, S., see Cheng, S.-B. (832) 171
Ninomiya, T., see Honma, Y. (832) 195
Nishimura, S., see Tsukada, H. (832) 118
Nishiyama, S., see Tsukada, H. (832) 118
Noda, A., see Tsukada, H. (832) 118
Nowotnik, D.P., see Eberling, J.L. (832) 184

Paladini, C.A., Iribe, Y. and Tepper, J.M.
$GABA_A$ receptor stimulation blocks NMDA-induced bursting of dopaminergic neurons in vitro by decreasing input resistance (832) 145
Peng, Z.-C., see Chianella, S. (832) 54
Pivirotto, P., see Eberling, J.L. (832) 184
Prasad, R.M., see Dhillon, H.S. (832) 7

Rabchevsky, A.G., Degos, J.-D. and Dreyfus, P.A.
Peripheral injections of Freund's adjuvant in mice provoke leakage of serum proteins through the blood–brain barrier without inducing reactive gliosis (832) 84
Rhee, J.-S., see Sorimachi, M. (832) 23
Roman, C., see Lamkadem, M. (832) 97
Romijn, H.J., Van Uum, J.F.M., Emmering, J., Goncharuk, V. and Buijs, R.M.
Colocalization of VIP with AVP in neurons of the human paraventricular, supraoptic and suprachiasmatic nucleus (832) 47

Sakurai, M., see Hayashi, T. (832) 159
Schatzberg, A.F., see Lindley, S.E. (832) 152
Seki, M., see Cheng, S.-B. (832) 171
Semprevivo, M., see Chianella, S. (832) 54
Sorimachi, M., Yamagami, K., Rhee, J.-S., Ishibashi, H. and Akaike, N.
Excitatory effect of Cd^{2+} on cat adrenal chromaffin cells (832) 23
Steiner, J.P., see Eberling, J.L. (832) 184

Tanaka, T., see Kato, N. (832) 179
Tepper, J.M., see Paladini, C.A. (832) 145
Tian, G.F., see Zhang, L. (832) 31
Ticku, M.K., see Mehta, A.K. (832) 164
Tsukada, H., Yamazaki, S., Noda, A., Inoue, T., Matsuoka, N., Kakiuchi, T., Nishiyama, S. and Nishimura, S.
FK960 [*N*-(4-acetyl-1-piperazinyl)-*p*-fluorobenzamide monohydrate], a novel potential antidementia drug, restores the regional cerebral blood flow response abolished by scopolamine but not by HA-966: a positron emission tomography study with unanesthetized rhesus monkeys (832) 118

Ulfhake, B., see Bergman, E. (832) 63

Van Uum, J.F.M., see Romijn, H.J. (832) 47

Wallace, M.C., see Zhang, L. (832) 31
Wen, G.Y., Wisniewski, H.M. and Kascsak, R.J.
Biondi ring tangles in the choroid plexus of Alzheimer's disease and normal aging brains: a quantitative study (832) 40
West, J.R., see Hsiao, S.-H. (832) 124
Widmayer, M.A., see Zhang, Y. (832) 112
Wisniewski, H.M., see Wen, G.Y. (832) 40
Wong, D.L., see Lindley, S.E. (832) 152

Yahagi, S., see Kawanishi, M. (832) 13
Yamagami, K., see Sorimachi, M. (832) 23
Yamakage, M., see Honma, Y. (832) 195
Yamamoto, K., see Isomura, Y. (832) 175
Yamamoto, K., see Kato, N. (832) 179
Yamazaki, S., see Tsukada, H. (832) 118

Zaccheo, D., see Chianella, S. (832) 54
Zhang, B.X., see Zhang, Y. (832) 112
Zhang, L., Zhang, Y., Tian, G.F., Wallace, M.C. and Eubanks, J.H.
Reversible attenuation of glutamatergic transmission in hippocampal CA1 neurons of rat brain slices following transient cerebral ischemia (832) 31
Zhang, Y., Widmayer, M.A., Zhang, B.X., Cui, J.-K. and Baskin, D.S.
Suppression of post-ischemic-induced Fos protein expression by an antisense oligonucleotide to c-*fos* mRNA leads to increased tissue damage (832) 112
Zhang, Y., see Zhang, L. (832) 31
Zoungrana, O.R., see Lamkadem, M. (832) 97